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Hereford, G. W	-	Mar.	Maust, A. A.	36	Dec.
Heyke, J. E., Jr		Oct.	Mayo, L. A		Apr.
Hinchey, R. F Hoare, W. E	39	Apr. Oct.	McGlone, R. F.	44	July
Hoehle, A. F.		Sept.			Aug.
Holloway, A. E.	36	Dec.	McKee, N. R.	51	July Aug.
Holmberg, E. A.	40	Apr.	McNally, James J	45	Jan.
Horne, C. H.	45	July	McNeely, Harry	35	Dec.
		Aug.	Mead, M. L	47	Jan.
Hornor, J. R	36	Oct.	Mefford, H. C., Sr	35	Dec.
Horsfield, Samuel	36	Oct.	Melton, C. B.	36	Feb.
Horsley, G. W.	38	Mar.	Memmott, H. W	38 36	Apr. Sept.
Horton, J. K	39	Apr. July	Messick, L. C.	33	Sept.
Hughes, C. T.	45	Aug.	Milener, E. D.		July
Hughes, P. L.	44	July	Millener, E. D	43	Aug.
riugnes, F. L	44	Aug.	Miller, M. E.	51	July
Hulcy, D. A.	40	June			(Aug.
Humble, Earl	44	July	Miller, P. J. W	36 45	May Nov.
	39	Mar.	Mitchell, D. H.	40	June
Hunter, Coleman D. Huyck, A. B.	39	Mar.	Murphy, E. J.	33	Sept.
Imse, P. J.	47	Jan.	Murray, R. E	41	June
Innis, J. T.		Jan.	Nichols, H. W.	36	May
Irelan, S. B.	44	July	Nichols, J. O	34	Oct.
		Aug.	Nicholson, S. L	36	Sept. Apr.
Jacob, John J., Jr.	39	Mar. Oct.	Noble, H. A.	36	Dec.
Jacobs, Barbara		Oct.	Nolan, J. F.	34	Oct.
Jaxtheimer, F. A.		Mar.	Noonan, T. J.	41	June
Jeffe, E. F.		Sept.	Nussbaum, W. K	35	Dec.
Jefferies, R. S.		Oct.	Nuzim, B. R	35	Oct.
John, S. W.	42	July Aug.	Oates, James F., Jr	44	July Aug.
Johnson, R. H.	33		Olmsted, George E	36	Feb.
Johnston, H. M.	35	Sept.	Olphin, L. C.	39	Apr.
Joiner, H. M.		Oct.	Orning, A. A.	46	Jan.
Jones, Cecil I.	36	Feb.	Ortman, F. W., Jr.	36	Sept.
Jones, Grover	41	June	Otis, W. E.	40	Apr.
Jones, J. B	41	June	Otto, R. W	46	Jan. July
Jones, R. E	51	July Aug.	Overbeck, E. C.	43	Aug.
Kelderhouse, J. E	36	Dec.	Overholt, Joan	33	Oct.
Kelliher, A. R.	35	Oct.	Packman, C. E	37	May
Kennelly, E. J.	44	July	Partridge, J. W	42	July
		(Aug.			Aug.
Kerr, A. N. Kiernan, F. L.	35	Feb. Sept.	Paterson, A. B.	44	Aug.
King, A. Gordon	46	Jan.	Peacock, Paul E	40	Apr.
Kirby, W. E.	40	Apr.	Peacock, Paul E	41	June
Klein, Harry	36	Feb.	Peale, R. P.	35	Dec.
Klein, Julius		Feb.	Perry, A. C.	34	Oct.
Klein, Nathan R.		Feb.	Peschel, L. C	39 35	Apr. Dec.
Knighton, J. K	36	Sept. Mar.			July
Lamar, C. C.	36	Feb.	Phillips, J. S	42	Aug.
Lang, J. H.	34	Oct.	Pike, C. C	33	Oct.
Leckrone, Howard	33	Oct.	Porter, G. D.	37	May
Lerch, F. H., Jr.	40	June	Praeger, Howard A	40	Apr.
Liebrum, Harrison	41	June	Praeger, H. A	44	July Aug.
Lindeman, H. V	45	July Aug.	Prezzano, E. P.	38	Mar.
Litherland, N. J.	36	Sept.	Probst, R. F.	35	Dec.
Liversidge, H. P.	37	May	Purdy, S. M	34	Sept.
Long, A. J.	34	Oct.	Rambo, Charles	35	Sept.
Loomis, C. E.	42	July	Ramsdell, R. W	38	Mar.
		(Aug.	Reid, G. A	36	Oct.
	34	Sept. July	Retzer, Lenore	33	Oct.
Lundstrum, A. W		Aug.	Roberts, J. D.	39	Apr.
Lyons, W. A.	36	Oct.	Roberts, J. W	36	Feb.
Maloney, D. E.		July	Roberts, L. C.	35	Dec.
		Aug.	Robinson, J. F.	37	May
Manning, James M	30	Sept.	Robinson, J. F	40	June

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Rosan, Richard	45 Nov. 37 May
Ruthenburg, Louis.	36 Apr.
Rutter, C. M	45 Nov.
Sargent, D. S	36 Sept.
Sattinger, Oscar C	40 Apr.
Schaefer, E. W	43 July Aug.
Scharer, A. F	36 Sept.
Schnakenburg, Rudolph	36 Sept.
Schoene, C. E	41 June
Scofield, L. A	38 Mar.
Sheehan, J. J	44 Aug.
Sherwin, E. D.	36 Dec.
Shively, Howard	45 Nov.
Shoemaker, LarrySimpson, C. C	47 Jan. 38 Apr.
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	Aug.
Skelton, Arthur	35 Feb. 45 Nov.
Slagle, Lucy	45 Nov. 40 Apr.
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Smith, W. C	39 Apr.
Springer, Milford	39 Mar.
Stanton, V. F	34 Oct.
Stebbins, H. C	43 Aug.
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Stilwell, John	36 May
Sweeney, J. G	33 Sept.35 Feb.
Thompson, F. W	34 Sept.
Thompson, Van	33 Oct.
Tiley, Harold	36 Sept. 34 Oct.
Todd, O. O.	35 Oct.
Todd, R. W	34 Sept.
Tollefson, E. H	35 Oct.
Tonkin, L. L. Townsend, Harry W.	35 Oct. 40 Apr.
Trembly, Frank H., Jr.	36 May
Treen, A. E.	36 Oct.
Trunk, E. F. Van Paddenburg, J.	41 June 34 Sept.
Wall, C. I.	
Walter, H. S.	30 July
	(Aug.
Waring, C. H	45 Aug.
Wastie, A. E.	40 Apr.
Wathen, H. L.	34 Oct.
Weaver, C. I	38 Apr.
Weaver, C. I	43 Aug.
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Whitehill, W. J. Whitwell, G. E.	35 Dec. 40 June
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Wise, D. C.	34 Sept.
Wolf, H. Carl	45 Nov.

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Personnel:		
Corporate secretaries meeting		Nov.
Sargent re-appointed chairman Personnel relations session at convention		Sept.
Pipelines:	44	Nov.
California "super-inch"	12	Mar.
Construction increasing	13	July Aug.
Flow investigation—Ferguson		Oct.
Steel outlook, PAD and		Nov.
Texas Illinois line finished		Dec.
Trunkline pipeline in operation	20	Oct.
"Ask your Plumber-Dealer" drive plans	30	Dec.
Automatic cookery book offered	36	Apr.
Automatic is the buy sell word-Gorton and Seitz	7	Dec.
"Big-ten" family	6	Mar.
Big-ten series successful	44	Jan.
Calendar for 51 stresses flexibility	20	Jan.
Cardiacs, gas gives heart to	36	Oct.
Commercial field, keep sold—Ourusoff		June Nov.
Heart-saver kitchen at convention		Nov.
McNally heads new-PAR project		Jan.
New Freedom Kitchen, industry backs nationwide		
contest	34	Mar.
Old Stove Round Up	21	July Aug.
Old Stove Round Up Promotional Planning Committee meets		Oct. Nov.
Round Up in Oregon		Feb.
Spring festival	8	Mar.
Spring style show plans	31	Dec.
To triple space at builders show	30	Dec.
Public Relations:		
A.G.A. committee formed	33	Dec.
Columbia Gas issues "How to work with press"		Nov.
In the gas industry—Oates Teamwork licks gas outtage	16	Dec. Sept.
Utility fosters	8	· Sept.
Public utility accounting, book reviewed	37	July
	31	Aug.
P.U.A.A.		
Annual convention	34	June
Canfield elected president	37	July
Purging gas piping at Hell Gate—Smith	19	Aug. Mar.
R		AVACEL .
Radiant heat—workhorse of glass industry—LeMay.	8	May
Radio, two-way, speeds service	5	Dec.
Ranges:		
Babies promote "CP" ranges	33	Dec.
Detroit-Michigan wins award	34	Feb.
Sectional range developed	42	Jan.
Rates: Committee meeting	24	Nov.
Companies report fewer changes	35	Mar.
Cubic foot or therm rates?	43	Jan.
Record-keeping picture, regulations alter-Harper	4	Dec.
Records, vital, protect	13	Mar.
Refrigeration, 1951 gas refrigeration, radically re-		
designed	37	Mar.
Research:		(Tales
A.G.A. research and utilization conference	10	Aug.
Changeover gas conditioning—Utermohle	7	Sept.
Clothes dryer venting in Chicago	15	July
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struction	24	Mar.

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Fryer indicates gains	41	Nov.
furnaces	15	Feb.
Furnace performance, alignment chart predicts	17	June
Interchangeability limits charted for various gases.	16	Feb.
Interchangeability studied for oil and natural gas	21	Mar.
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Orifice meter installation, new information on	38	June
Pilot burner injection and flame stability analyzed.	14	Feb.
Pipeline—flow investigation—Ferguson	16	Oct.
Planning 1952 research	20	Dec.
Power burner firing for heavy duty cooking	22	
Selection of oils for high Btu gas production-		
Linden and Pettyjohn		June
Supercompressibility studied—Stovall	17	Dec.
Thermocouple type automatic ignition systems an-		Dec.
Thermocoupie type automatic ignition systems an-		(Inde
alyzed	22	July Aug.
December on hit someonly	2	
Reserves, gas, hit new peak	3	Apr.
Residential gas:	20	D
"Ask your plumber-dealer" drive plans	30	Dec.
Automatic is the buy sell word—Gorton and Seitz	7	Dec.
Convention preview	25	Sept.
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report	26	May
Home service convention report	22	Nov.
Housing prospects for 1952—Frank W. Cortright	13	Nov.
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To triple space at builders show	30	Dec.
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Safety see accident prevention		
Safety means survival—Adams	11	Jan.
Sales:	11	Jan.
Hit all time high in December	34	Mar.
Home service and—Horne	11	Feb.
Is your competitive ratio good?—Banks	12	Oct.
Partners-utility & manufacturer-Mitchell	5	July
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Scientific hiring of appliance servicemen—Laney	14	Jan.
Selection of oils for high Btu gas production-Linden		
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Servel anniversary, banquet climaxes	39	June July Aug.
Service-call analysis, importance of-Johnson	18	July
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Southern California opens new offices	37	July
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Southern Gas Association convention preview	41	Apr.
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Statistics:	1.0	
Domestic gas use increases		Sept.
Gas forecasting bibliography ready		Dec.
Gas reserves report		Apr.
House heating survey		May
Industry financing rises		Oct.
New Gas Facts available		Sept.
New Gas Facts issued		Oct.
Rate committee meeting	24	Nov.
Utility financing sets record	12	Feb.
Steam purging an LPG tank-King and Yeaw	25	Oct.
Steel outlook, PAD and—C. Pratt Rather	11	Nov.
Supercompressibility studied—Stovall	17	Dec.
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Taxes:	22	D
Amortizing emergency facilities—Wood		Dec.
And Liberty, too?—Stockwell	21	Feb.
Excess profits taxation—Diamond		June
Executive Committee on Taxation formed		Dec.
Teamwork licks gas outtage Television:	16	Sept.
East Ohio wins top award for program	35	June
Gas Service Co., enters Home Service publishes "Cuff Notes on Televi-	39	June
nome Service publishes Cult Notes on Televi-	24	NT
sion"		Nov.
Smooths a changeover	7	Oct.
Texans prove crisis breeds unity	18	Apr.
Thermocouple type automatic ignition systems an-		(T. L.
alyzed	22	July
There's Nothing Like a Dame—Zillessen		Aug. Dec.
There s trothing Diac a Dame Dimessen	12	Dec.
U		
Underground Storage:		
Amazing growth of	10	Apr.
Committee begins work	44	Nov.
Committee to be formed	24	Oct.
New pool in Pennsylvania		Sept.
United Nations birthday cake, baked by gas	31	Oct.
United they stand—for progress—Hall	5	Oct.
Utility fosters community relations	8	Sept.
Utilization, service call analysis, importance of		- 1
		July
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Water Heater:		
Performance comes first—Bartlett	0	Mar.
Water heater performance—Ross, Green and		Mai.
Fisher	17	Jan.
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What can one man do?—Besse	14	July Aug.
Wisconsin Utilities Association: meeting	45	Jan.
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Broad program for technical group	36	June
	-00	June

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